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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0034

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

1

Application Number

09/724,959

Filing Date

November 28, 2000

First Named Inventor

Dempsy, Robert O.

Group Art Unit

1634

Examiner Name

Chakrabarti

Attorney Docket Number

17682A-003610US

ENCLOSURES (check all that apply)

☒ Fee Transmittal Form

☐ Fee Attached

☐ Amendment / Reply

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☒ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/
Incomplete Application

☐ Response to Missing Parts
under 37 CFR 1.52 or 1.53

☐ Assignment Papers
(for an Application)

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a
Provisional Application

☐ Power of Attorney, Revocation
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s)

☐ After Allowance Communication to
Group

☐ Appeal Communication to Board of
Appeals and Interferences

☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s)
(please identify below):

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References

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Remarks

The Commissioner is authorized to charge any additional fees to
Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
and
Individual name

Townsend and Townsend and Crew LLP

Joel G. Ackerman

Reg. No. 24,307

Signature

Date

11/5/02

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180

Complete if Known

Application Number 09/724,959
Filing Date November 28, 2000
First Named Inventor Dempcy, Robert O.
Examiner Name Chakrabarti
Group Art Unit 1634
Attorney Docket No. 17682A-003610US

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METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ MoneyOrder ☐ Other ☐ None

☒ Deposit Account:

Deposit
Account
Number

20-1430

Deposit
Account
Name

Townsend and Townsend and Crew LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1001	740	2001	370	Utility filing fee
1002	330	2002	165	Design filing fee
1003	510	2003	255	Plant filing fee
1004	740	2004	370	Reissue filing fee
1005	160	2005	80	Provisional filing fee

Fee Paid

SUBTOTAL (1)

(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Total Claims	Extra Claims	Fees from below	Fee Paid
Independent Claims		** =	X	
Multiple Dependent			X	

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Small Fee Code	Entity	Fee (\$)	Fee Description	Fee Paid
1051	2051	130	65	Surcharge - late filing fee or oath	
1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet.	
1053	1053	130	130	Non-English specification	
1812	1812	2,520	2,520	For filing a request for reexamination	
1804	1804	920*	920*	Requesting publication of SIR prior to Examiner action	
1805	1805	1,840*	1,840*	Requesting publication of SIR after Examiner action	
1251	2251	110	55	Extension for reply within first month	
1252	2252	400	200	Extension for reply within second month	
1253	2253	920	460	Extension for reply within third month	
1254	2254	1,440	720	Extension for reply within fourth month	
1255	2255	1,960	980	Extension for reply within fifth month	
1401	2401	320	160	Notice of Appeal	
1402	2402	320	160	Filing a brief in support of an appeal	
1403	2403	280	140	Request for oral hearing	
1451	1451	1,510	1,510	Petition to institute a public use proceeding	
1452	2452	110	55	Petition to revive - unavoidable	
1453	2453	1,280	640	Petition to revive - unintentional	
1501	2501	1,280	640	Utility issue fee (or reissue)	
1502	2502	460	230	Design issue fee	
1503	2503	620	310	Plant issue fee	
1460	1460	130	130	Petitions to the Commissioner	
1807	1807	50	50	Petitions related to provisional applications	
1806	1806	180	180	Submission of Information Disclosure Stmt	180
8021	8021	40	40	Recording each patent assignment per property (times number of properties)	
1809	2809	740	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	2810	740	370	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	2801	740	370	Request for Continued Examination (RCE)	
1802	1802	900	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$180)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) Joel G Ackerman

Registration No. (Attorney/Agent) 24,307

Telephone 415-576-0200

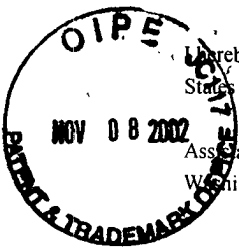
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PATENT
Attorney Docket No.: 17682A-003610US
Client Reference No.: 152A

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On November 5, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Cath Lindorf

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert O. DEMPCY et al.

Application No.: 09/724,959

Filed: November 28, 2000

For: MODIFIED
OLIGONUCLEOTIDES FOR
MISMATCH DISCRIMINATION

Examiner: Chakrabarti, Arun

Art Unit: 1634

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed.

Also enclosed is a copy of the Search Report in a corresponding PCT application.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Joel G. Ackerman
Reg. No. 24,307

TOWNSEND and TOWNSEND and CREW LLP
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 6

Complete if Known

Application Number	09/724,959
Filing Date	November 28, 2000
First Named Inventor	Dempcy, Robert O.
Art Unit	1634
Examiner Name	Chakrabarti
Attorney Docket Number	17682A-003610US

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	A1	09/457,616	Filed 12-08-1999	Reed et al.	
	A2	6,339,147 B1	01-15-2002	Lukhtanov et al.	
	A3	6,312,894 B1	11-06-2001	Hedgpeth et al.	
	A4	3,996,345	12-07-1976	Ullman et al.	
	A5	4,351,760	09-28-1982	Khanna et al.	
	A6	4,358,535	11-09-1982	Falkow et al.	
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	A8	4,683,202	07-28-1987	Mullis	
	A9	4,800,159	01-24-1989	Mullis et al.	
	A10	4,868,105	09-19-1989	Urdea et al.	
	A11	5,124,246	06-23-1992	Urdea et al.	
	A12	5,177,196	01-05-1993	Meyer, Jr. et al.	
	A13	5,210,015	05-11-1993	Gelfand et al.	
	A14	5,419,966	05-30-1995	Reed et al.	
	A15	5,449,767	09-12-1995	Ward et al.	
	A16	5,484,908	01-16-1996	Froehler et al.	
	A17	5,492,806	02-20-1996	Drmanac et al.	
	A18	5,512,667	04-30-1996	Reed et al.	
	A19	5,525,464	06-11-1996	Drmanac et al.	
	A20	5,556,749	09-17-1996	Mitsuhashi et al.	
	A21	5,556,752	09-17-1996	Lockhart et al.	
	A22	5,585,481	12-17-1996	Arnold, Jr., et al.	
	A23	5,645,985	07-08-1997	Froehler et al.	
	A24	5,696,251	12-09-1997	Arnold, Jr. et al.	
	A25	5,736,626	04-07-1998	Mullah et al.	
	A26	5,801,155	09-01-1998	Kutyavin et al.	
	A27	5,824,796	10-20-1998	Petrie et al.	
	A28	5,942,610	08-24-1999	Nelson et al.	
	A29	6,127,121	10-03-2000	Meyer, Jr. et al.	
	A30	5,849,482	12-15-1998	Meyer, Jr. et al.	

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Examiner Signature		Date Considered	
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet **2** of **6**

Complete if Known

Application Number	09/724,959
Filing Date	November 28, 2000
First Named Inventor	Dempcy, Robert O.
Art Unit	1634
Examiner Name	Chakrabarti
Attorney Docket Number	17682A-003610US

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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	B1	WO	96/32496		10-17-1996	Microprobe Corporation		
	B2	WO	92/10588		06-25-1992	Affymax Technologies N.V.		
	B3	WO	96/17957		06-13-1996	Hyseq, Inc.		
	B4	WO	99/37085		07-22-1999	Comsat Corporation		
	B5	WO	99/51775		10-14-1999	Epoch Pharmaceuticals Inc.		
	B6	WO	98/49180		11-05-1998	Epoch Pharmaceuticals Inc.		
	B7	WO	99/51621		10-14-1999	Epoch Pharmaceuticals Inc.		
	B8	WO	90/03370		05-05-1990	Microprobe Corporation		
	B9	WO	00/06771		02-10-2000	Affymetrix, Inc.		
	B10	WO	97/46313		12-11-1997	Array Technologies		

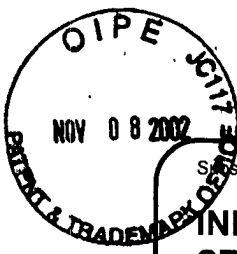
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet **3** of **6**

Complete if Known

Application Number	09/724,959
Filing Date	November 28, 2000
First Named Inventor	Dempsy, Robert O.
Art Unit	1634
Examiner Name	Chakrabarti
Attorney Docket Number	17682A-003610US

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	ALLAWI, Hatim T. et al., "Thermodynamics and NMR of Internal G-T Mismatches in DNA", <i>Biochemistry</i> , Vol. 36:10581-10595 (1997)	
	C2	BALOW, Guity et al., "Biophysical and antisense properties of oligodeoxynucleotides containing 7-propynyl-, 7-iodo- and 7-cyano-7-deaza-2-amino-2'-deoxyadenosines", <i>Nucleic Acids Research</i> , Vol. 26, No. 14:3350-3357 (1998)	
	C3	BEAUCAGE, Serge L. et al., "Advances in the Synthesis of Oligonucleotides by the Phosphoramidite Approach", <i>Tetrahedron Report Number 309</i> Vol. 48, No. 12:2223-2311 (1992), Pub. in Great Britain	
	C4	BLAKE, R.D. et al., "Statistical mechanical simulation of polymeric DNA melting with MELTSIM", <i>Bioinformatics</i> , Vol. 15, No. 5, 370-5 (1999)	
	C5	BOLLI, Martin et al., "Watson-Crick base-pairing properties of bicyclo-DNA", <i>Nucleic Acids Research</i> , Vol. 24, No. 23:4660-4667 (1996) -- Oxford University Press	
	C6	CAPALDI, Stephen et al., "Signal amplification through nucleotide extension and excision on a dendritic DNA platform", <i>Nucleic Acids Research</i> , Vol. 28, No. 7:E21 (2000) -- Oxford University Press	
	C7	CHEN, Jer-Kang et al., "Synthesis of oligodeoxyribonucleotide N3'→P5' phosphoramidates" <i>Nucleic Acids Research</i> , Vol. 23, No. 14:2661-2668 (1995) -- Oxford University Press	
	C8	DRAPER, David E. et al., "A Method for Linking Fluorescent Labels to Polynucleotides: Application to Studies of Ribosome--Ribonucleic Acid Interactions", <i>Biochemistry</i> Vol. 19:1774-1781 (1980) -- American Chemical Society	
	C9	EISEN, Michael B., et al., "DNA Arrays for Analysis of Gene Expression", <i>Methods In Enzymology</i> , Vol. 303:179-205 (1999) -- Academic Press	
	C10	FLANAGAN, W. Michael et al., "Elucidation of gene function using C-5 propyne antisense oligonucleotides", <i>Nature Biotechnology</i> , Vol. 14:1139-1145 (1996)	
	C11	GIESEN, Ursula et al., "A formula for thermal stability (T_m) prediction of PNA/DNA duplexes" <i>Nucleic Acids Research</i> , Vol. 26, No. 21:5004-5006 (1998) -- Oxford University Press	
	C12	GUETENS, G. et al., "Nanotechnology in bio/clinical analysis", <i>Journal of Chromatography B. Biomed. Sci. Appl.</i> Vol. 739:139-150 (2000) -- Elsevier Science B.V.	
	C13	HACIA, Joseph G. et al., "Mutational analysis using oligonucleotide microarrays", <i>J. Mol. Genet.</i> , Vol. 36:730-736 (1999)	
	C14	HALL, Jeff G. et al., "Sensitive detection of DNA polymorphisms by the serial invasive signal amplification reaction", <i>PNAS</i> Vol. 97, No. 15:8272-77 (2000)	
	C15	HEID, Christian A. et al., "Real Time Quantitative PCR", <i>Genome Research</i> Vol. 6:986-994 (1996) -- Cold Spring Harbor Laboratory Press	
	C16	LIVAK, Kenneth J. et al., "Oligonucleotides with Fluorescent Dyes at Opposite Ends Provide a Quenched Probe System Useful for Detecting PCR Product and Nucleic Acid Hybridization", <i>PCR Methods and Applications</i> Vol. 4:357-362 (1995) -- Cold Spring Harbor Laboratory Press	

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Signature

Date
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet **4** of **6**

Complete if Known

Application Number	09/724,959
Filing Date	November 28, 2000
First Named Inventor	Dempcy, Robert O.
Art Unit	1634
Examiner Name	Chakrabarti
Attorney Docket Number	17682A-003610US

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C17	LOHKOV, S.G., "Thermodynamic and spectral properties of DNA miniduplexes with the terminal G-A mispairs and 3' or 5' dangling bases", <i>FEBS Letters</i> Vol. 420:134-138 (1997) -- Federation of European Biochemical Societies	
	C18	LYAMICHEV, Victor et al., "Polymorphism identification and quantitative detection of genomic DNA by invasive cleavage of oligonucleotide probes", <i>Nature Biotechnology</i> , Vol. 17:292-296 (1999)	
	C19	MUELLER, James D. et al, "Self-sustained sequence replication (3SR): an alternative to PCR", <i>Histochem. Cell Biol.</i> , Vol. 108:431-437 (1997) -- Springer-Verlag	
	C20	NIELSEN, Peter E. et al., "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide" <i>Science</i> , Vol. 254:1497-1500 (1991)	
	C21	OWCZARZY, Richard et al, "Predicting Sequence-Dependent Melting Stability of Short Duplex DNA Oligomers", <i>Biopolymers "Sequence-Dependent Melting Stability"</i> , Vol. 44:217-239 (1997) -- John Wiley & Sons, Inc. 1998	
	C22	PALISSA, Manfred et al., Reduktion geschützter 2'-Chlor-2'-desoxydinucleotide mit Tri-n-butylzinnhydrid", <i>Z. Chem.</i> , Vol. 27:216 (1987)	
	C23	PASTINEN, Tom et al., "A System for Specific, High-throughput Genotyping by Allele-specific Primer Extension on Microarrays", <i>Genome Research</i> , Vol. 10:1031-42 (2000) -- Cold Spring Harbor Laboratory Press	
	C24	RAMZAEVA, Natalya et al., "123. 7-Deazaguanine DNA: Oligonucleotides with Hydrophobic or Cationic Side Chains", <i>Helvetica Chimica. Acta</i> , Vol. 80:1809-1822 (1997)	
	C25	REDDY, B.S. Praveen et al., "Synthetic DNA minor groove-binding drugs", <i>Pharmacology & Therapeutics</i> , Vol. 84:1-111 (1999) -- Elsevier Science Inc.	
	C26	SCHÜTZ, Ekkehard et al., "Spreadsheet Software for Thermodynamic Melting Point Prediction of Oligonucleotide Hybridization with and without Mismatches" <i>BioTechniques</i> , Vol. 27, No. 6:1218-22 (1999)	
	C27	SEELA, Frank et al., "Synthesis of oligonucleotides containing pyrazolo [3,4-d]-pyrimidines: The influence of 7-substituted 8-aza-7-deazaadenines on the duplex structure and stability", <i>J. Chem. Soc. Perkin Trans.</i> , Vol. 1:479-488 (1999)	
	C28	SEELA, Frank et al., "The N ⁷ -(2'-deoxyribofuranoside) of 8-aza-7deazaadenine: a universal nucleoside forming specific hydrogen bonds with the four canonical DNA constituents", <i>Nucleic Acids Research</i> , Vol. 28, No. 17:3224-3232 (2000) -- Oxford University Press	
	C29	SINGH, Sanjay et al, "LNA (locked nucleic acids): synthesis and high-affinity nucleic acid recognition", <i>Chem. Comm.</i> , 455-456 (1998)	
	C30	SMITH, C.C. et al, "Modified adenovirus penton base protein (UTARVE) as a non-replicating vector for delivery of antisense oligonucleotides with antiviral and/or antineoplastic activity", <i>International Journal of Oncology</i> , Vol. 17:841-850 (2000)	
	C31	SUGIMOTO, Naoki et al., "Thermodynamic Parameters To Predict Stability of RNA/DNA Hybrid Duplexes", <i>Biochemistry</i> Vol. 34, No. 35:11211-11216 (1995) -- American Chemical Society	
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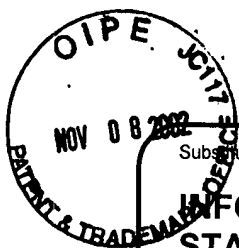
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Sheet **5** of **6**

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Application Number	09/724,959
Filing Date	November 28, 2000
First Named Inventor	Dempcy, Robert O.
Art Unit	1634
Examiner Name	Chakrabarti
Attorney Docket Number	17682A-003610US

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	C33	TAYLOR, Edward C. et. al., "Synthesis of Pyrazolo[3,4-d]pyrimidine Analogues of the Potent Antitumor Agent N-[4-[2-(2-Amino-4(3H)-oxo-7H-pyrrolo[2,3-d]pyrimidin-5-yl)ethy1]benzoy1]-L-glutamic Acid (LY231514) <i>Tetrahedron</i> , Vol. 48, No. 37:8089-8100 (1992) -- Pergamon Press Ltd.	
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	C37	VINCENT, Stéphane et al., "Hydrolysis and Hydrogenolysis of Formamidines: N,N-Dimethyl and N,N-Dibenzyl Formamidines as Protective Groups for Primary Amines", <i>J. Org. Chem.</i> , Vol. 64, No. 3:991-997 (1999) -- American Chemical Society	
	C38	WALKER, Wynn L. et al., "Progress in the Design of DNA Sequence-Specific Lexitropsins", <i>Biopolymers</i> , Vol. 44:323-334 (1997)	
	C39	WEMMER, David E. et al., "Targeting the minor groove of DNA", <i>Current Opinon in Structural Biology</i> , Vol. 7:355-361 (1997)	
	C40	WENGEL, Jesper, "Synthesis of 3'-C- and 4'-C-Branched Oligodeoxynucleotides and the Development of Locked Nucleic Acid (LNA)", <i>Acc. Chem. Res.</i> , Vol. 32:301-310 (1998) -- American Chemical Society	
	C41	ZHANG, Hong et al, "Reduction of liver Fas expression by an antisense oligonucleotide protects mice from fulminant hepatitis", <i>Nature Biotechnology</i> , Vol. 18:862-867 (2000) -- Nature America Inc.	
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	C43	SEELA, F. et al. "8-AZA-7-Deazapurine DNA: Synthesis And Duplex Stability Of Oligonucleotides Containing 7-Substituted Bases," <i>Nucleosides & Nucleotides</i> , 18(6&7):1399-1400 (1999)	
	C44	SEELA, F. et al. "Oligonucleotides Containing Pyrazolo [3,4-d] pyrimidines: The Influence of 7-Substituted 8-Aza-7-deaza-2'-deoxyguanosines on the Duplex Structure and Stability," <i>Helvetica Chimica Acta</i> , Vol. 82:1640-1655 (1999)	
	C45	SEELA, F. et al. "Duplex Stability Of Oligonucleotides Containing 7-Substituted 7-DEAZA- AND 8-AZA-7-Deazapurine Nucleosides," <i>Nucleosides & Nucleotides</i> , 16(7-9):963-966 (1997)	
	C46	SEELA, F. et al. "131. 8-Aza-7-deaza-2'-deoxyguanosine: Phosphoramidite Synthesis and Properties of Octanucleotides," <i>Helvetica Chimica Aca</i> , Vol. 71:1191-1197 (1988)	
	C47	SEELA, F. et al. "The Influence of Modified Purine Bases on the Stability of Parallel DNA," <i>Bioorganic & Medicinal Chemistry Letters</i> , 10:289-292 (2000)	

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Sheet **6** of **6**

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	C48	SEELA, F. et al. "Synthesis of 7-alkynylated 8-aza-7-deaza-2'-deoxyadenosines via the Pd-catalysed cross-coupling reaction," <i>J. Chem. Soc., Perkin Trans.</i> , 1:3233-3239 (1998)	
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